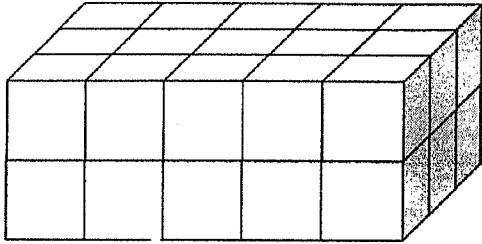NAME: _____
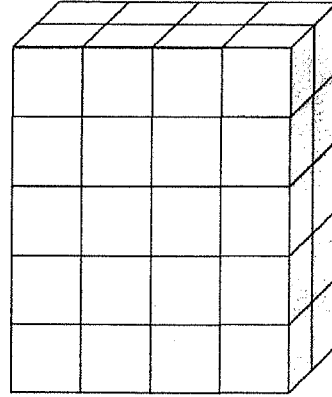
☐ I did the Tenmarks web assignment last night.
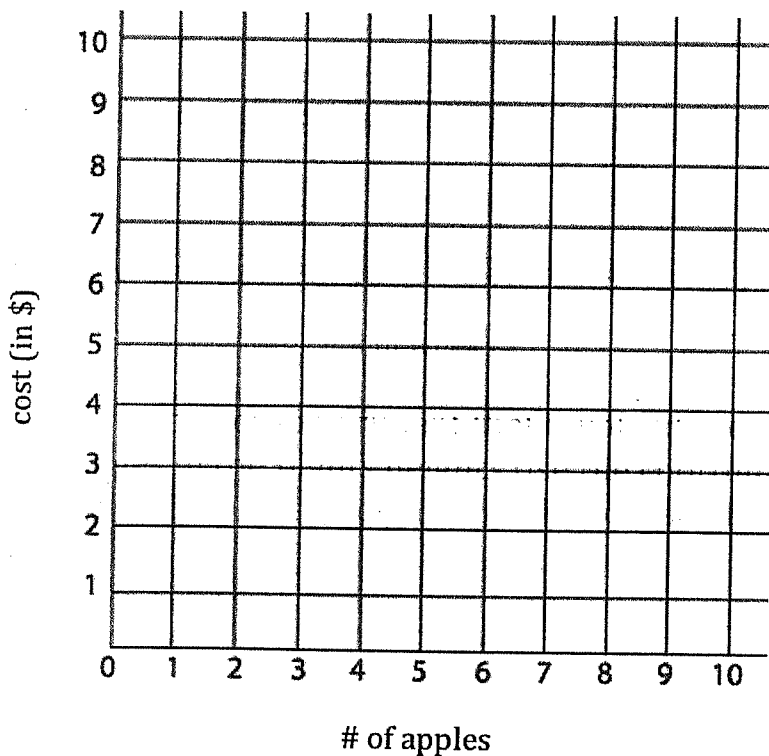
Write the volume of each figure.

volume: _____ cubic units

volume: _____ cubic units

Marcus did a science experiment that involved growing a plant and collecting data about changes in the plants height. Use the coordinate grid to plot points to show the change in the plant's height over the course of 5 weeks.

# of apples (x)	cost (y)
0	0
3	$2
6	$4
9	$6

cost (in $)

# of apples

Find the product. Solve at least three problems.

34	26	54	51	15	51
× 30	× 12	× 93	× 13	× 63	× 97

Find the unknown values. Be sure to show your thinking.

$$5\frac{2}{5} - g = 3\frac{17}{20} \qquad\qquad h + 2\frac{8}{9} = 6\frac{2}{3}$$

$g = \underline{\qquad}$ $\qquad\qquad$ $h = \underline{\qquad}$

Madison solved the division problem
918 ÷ 6 using partial quotient division.
She arrived at the quotient 163 , but
her answer is incorrect. Look at her
work, shown to the right. What error
did she make?

$$
\begin{array}{r}
163 \\
6\,\overline{)\,918} \\
-\,600 \\
\hline
318 \\
-\,240 \\
\hline
138 \\
-\,120 \\
\hline
18 \\
-18 \\
\hline
0
\end{array}
\qquad
\begin{array}{r}
100 \\
40 \\
20 \\
3 \\
\\
\\
\\
\\
\end{array}
$$

_____

_____

_____